## IN THE CLAIMS

- 1. Please amend claim 1 as
  - 1. An aminothiol compounds, having a general formula I,



$$R^1$$
 $R^2$ 
 $R^3$ 
 $R^4$ 

I

wherein R<sup>1</sup>-R<sup>5</sup> are substitutable ligands.

2. Please withdraw claims 10 and 11.

## IN THE SPECIFICATION

1. page 1, lines 6-7

"The present invention relates aminothiol compounds and their acylated derivatives thereof which perform ..."

is amended as

"The present invention relates aminothiol compounds which perform ..."

2. page 2, line 16

"compounds with two chiral centers and their acylated derivatives thereof, ..."

is amended as

"compounds with two chiral centers, ..."

# 3. page 2, lines 20-22 and page 3, lines 1-2

"the aminothiol compounds and their acylated derivatives thereof, which have general formula I and formula II, respectively;

$$R^{1}$$
 $R^{2}$ 
 $R^{3}$ 
 $R^{3}$ 
 $R^{4}$ 
 $R^{4}$ 
 $R^{5}$ 
 $R^{4}$ 
 $R^{6}$ 

wherein R<sup>1</sup>-R<sup>6</sup> are substitutable ligands."

#### is amended as

"the aminothiol compounds, which has a general formula I;

$$R^{1}$$
 $R^{2}$ 
 $R^{3}$ 
 $R^{4}$ 
 $R^{4}$ 

wherein R<sup>1</sup>-R<sup>5</sup> are substitutable ligands."

# 4. page 3, lines 3-4

"According to the present invention, the aminothiol compounds and their acylated derivatives thereof can perform as superior catalysts in ..."

#### is amended as

"According to the present invention, the aminothiol compounds can perform as superior catalysts in ..." 5. page 3, lines 11-13

"In the present invention, aminothiol compounds and their acylated derivatives thereof have general formula I and formula II, respectively,

$$R^{1}$$
 $R^{2}$ 
 $R^{3}$ 
 $R^{4}$ 
 $R^{4}$ 
 $R^{5}$ 
 $R^{6}$ 
 $R^{1}$ 
 $R^{2}$ 
 $R^{2}$ 
 $R^{3}$ 
 $R^{4}$ 
 $R^{4}$ 
 $R^{6}$ 

is amended as

"In the present invention, aminothiol compounds has a general formula I,

$$R^3$$
 $R^4$ 
 $R^4$ 
 $R^4$ 

6. page 3, lines 18-20

"or R<sup>3</sup>, R<sup>4</sup> and N can form a three-to-eight-membered heterocycle;

R<sup>5</sup> can be H or alkyl of C1-C6; and

R<sup>6</sup> can be H or alkyl of C1-C6."

is amended as

"or  $R^3$ ,  $R^4$  and N can form a three-to-eight-membered heterocycle; and

R<sup>5</sup> can be H or alkyl of C1-C6."

# 7. page 7, line 10 °

"the present invention, different aminothiol compounds (4d4c, 2b4b, 5d5c"

#### is amended as

"the present invention, different aminothiol compounds (4d4c, 5d5c"

# 8. page 7, lines 16-17

"Obviously, the aminothiol compounds and the acylated derivatives therof in accordance with the present invention ..."

#### is amended as

"Obviously, the aminothiol compounds in accordance with the present invention ..."

## 9. page 7, lines 21-22

"... Therefore, aminothiol compounds and acylated derivatives thereof in the present invention ..."

#### is amended as

"... Therefore, aminothiol compounds in the present invention ..."

### 10. page 7, lines 24-25

"Similarly, the aminothiol compounds and their acylated derivatives

thereof in the present invention ..."

#### is amended as

"Similarly, the aminothiol compounds in the present invention ..."

## 11. page 12, lines 2-4

"The present invention discloses aminothiol compounds and acylated derivatives thereof, which respectively have general formula I and formula II wherein R<sup>1</sup>-R<sup>6</sup> are substitutable ligands."

## is amended as

"The present invention discloses an aminothiol compound having a general formula I wherein R<sup>1</sup>-R<sup>5</sup> are substitutable ligands."

### 12. page 12, line 10

$$R^{1}$$
 $R^{2}$ 
 $R^{3}$ 
 $R^{3}$ 
 $R^{4}$ 
 $R^{4}$ 
 $R^{5}$ 
 $R^{5}$ 
 $R^{6}$ 

### is amended as

$$R^3$$
  $R^4$   $R^2$   $R^2$   $R^3$   $R^4$ 

In View of the foregoing amendments, Applicant submits that the application readable on the elected species will be in a condition for allowance, and such action is respectfully requested. If any points remain in issue, which the Examiner feels could best be resolved by either a personal or a telephone interview, he is urged to contact Applicat's attorney at the exchange listed below.

Respectfully submitted,

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